Flexible Disabling of Disk Sets Viswanathan 103.1061.01 1 of 4

Fitle: nventor: Docket: Sheet: Fitle: nventor: Docket: Sheet: Flexible Disabling of Disk Sets Viswanathan 103.1061.01 2 of 4 Title: Flexible Disabling of Disk Sets
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Sheet 3 of 4 **DISABLE A DISK** 300 301 Start 303 Notify Filesystem 305 Yes Is CP In Progress? Is Disk a Parity Disk? 309 311 Mark Disk Inactivate **RAID** Group Read-only 313

End

Fig. 3/4

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Sheet 4 of 4 **ENABLE A DISK** 400 Start 403 Is Disk a Yes Parity Disk? Mark Parity Disk Mark Data Disk as Read/Write as Read/Write 409 Sync with Mirror Reactivate **RAID Group**

End

Fig. 4/4